

MATERIAL SAFETY DATA SHEET

NPCA 1-7



SCM CORPORATION
Form 3001 Printed in U.S.A. 5/77

FOR COATINGS, RESINS AND RELATED MATERIALS

(Approved by U.S. Department of Labor. Essentially Similar to Form OSHA-20)

DATE PREP 10/1/84

Section I Per Phone - 12/17/85

MANUFACTURER'S NAME

SCM - GLIDDEN COATINGS & RESINS DIVISION

STREET ADDRESS

925 EUCLID AVENUE

CITY, STATE, AND ZIP CODE

CLEVELAND, OHIO 44115

EMERGENCY TELEPHONE NO

216-826-5566

PRODUCT CLASS

SPRAY PAINT (AEROSOL)

MANUFACTURERS CODE IDENTIFICATION

Y-1205

TRADE NAME

SPRED GLOSS SPRAY ENAMEL - FIRE RED ★

Section II - HAZARDOUS INGREDIENTS

INGREDIENT	PERCENT	TLV		LEL	VAPOR PRESSURE
		PPM	mg/M ³		
METHYLENE CHLORIDE	25	100		None	
VM&P NAPHTHA	15	300		.9	
METHYL ETHYL KETONE	5	200		1.8	
BUTYL ALCOHOL	< 5	C50(SKIN)		1.4	
XYLENE	< 5	100		1.1	
PROPELLANT BLEND: 50/50	25				
PROPANE		1000		2.3	
ISOBUTANE		1000		1.8	
AEROSOL - CONTENTS UNDER PRESSURE					52 ± 5 psig

Section III - PHYSICAL DATA

BOILING RANGE

PROPELLANT BELOW 0°F

VAPOR DENSITY



HEAVIER



LIGHTER THAN AIR

EVAPORATION RATE



FASTER



SLOWER THAN ETHER

PERCENT VOLATILE BY VOLUME

85

WEIGHT PER GALLON

N/A

* PROPELLANTS

Section IV - FIRE AND EXPLOSION HAZARD DATA

DOT CATEGORY

CONSUMER COMMODITY ORM-D-AIR

FLASH POINT

PROPELLANT BELOW 20°F, T.O.C.

LEL

0.9

EXTINGUISHING MEDIA

CARBON DIOXIDE, DRY CHEMICAL OR FOAM.

UNUSUAL FIRE AND EXPLOSION HAZARDS

DO NOT SPRAY NEAR OPEN FLAME. KEEP AT ROOM TEMPERATURE AS EXPOSURE TO DIRECT SUNLIGHT OR OTHER HEAT MAY CAUSE BURSTING.

SPECIAL FIRE FIGHTING PROCEDURES

WATER MAY BE INEFFECTIVE. WATER MAY BE USED TO KEEP FIRE EXPOSED CONTAINERS COOL.

Section V — HEALTH HAZARD DATA

THRESHOLD LIMIT VALUE SEE SECTION II HAZARDOUS INGREDIENTS.

EFFECTS OF OVEREXPOSURE

IN A CONFINED AREA, VAPORS IN HIGH CONCENTRATION ARE ANESTHETIC. IRRITATION TO SKIN AND RESPIRATORY TRACT. OVER-EXPOSURE MAY RESULT IN LIGHT-HEADEDNESS, STAGGERING GAIT, GIDDINESS AND POSSIBLE NAUSEA. HARMFUL OR FATAL IF SWALLOWED.

EMERGENCY AND FIRST AID PROCEDURES

INHALATION: MOVE PERSON TO WELL VENTILATED AREA. RESTORE BREATHING. GET MEDICAL ATTENTION.

SKIN CONTACT: WIPE WITH CLEAN CLOTH, WASH THOROUGHLY WITH SOAP AND WATER.

EYE CONTACT: FLUSH THOROUGHLY WITH WATER, GET MEDICAL ATTENTION.

INGESTION: GET MEDICAL ATTENTION IMMEDIATELY. DO NOT INDUCE VOMITING.

Section VI — REACTIVITY DATASTABILITY ☐ UNSTABLE ☒ STABLE

CONDITIONS TO AVOID

INCOMPATIBILITY (Materials to avoid)

HAZARDOUS DECOMPOSITION PRODUCTS

CARBON MONOXIDE, CARBON DIOXIDE AND POSSIBLE HYDROGEN CHLORIDE.

HAZARDOUS POLYMERIZATION ☐ MAY OCCUR ☒ WILL NOT OCCUR

CONDITIONS TO AVOID

Section VII — SPILL OR LEAK PROCEDURES

STEPS TO BE TAKEN IN CASE MATERIAL IS RELEASED OR SPILLED

REMOVE ALL SOURCES OF IGNITION. VENTILATE AREA. MOP SPILLS WITH INERT ABSORBENT. AVOID BREATHING VAPORS.

WASTE DISPOSAL METHOD

DISPOSE IN ACCORDANCE WITH ALL APPLICABLE REGULATIONS. DO NOT INCINERATE CLOSED CONTAINERS

Section VIII — SPECIAL PROTECTION INFORMATION

RESPIRATORY PROTECTION

AVOID BREATHING OF VAPOR OR SPRAY MIST.

VENTILATION

PROVIDE LOCAL EXHAUST VENTILATION (EXPLOSION PROOF) IN VOLUME AND PATTERN TO KEEP TLV OF MOST HAZARDOUS INGREDIENTS IN SECTION II BELOW ACCEPTABLE LIMIT, AND LEL IN SECTION IV BELOW STATED LIMIT.

PROTECTIVE GLOVES RECOMMENDED FOR PROLONGED OR REPEATED CONTACT.

EYE PROTECTION FOR PROLONGED USE IN CLOSE QUARTERS, RECOMMEND SAFETY GLASSES WITH UNPERFORATED

OTHER PROTECTIVE EQUIPMENT EXPLOSION PROOF LIGHTING AND VENTILATING EQUIPMENT. SIDESHIELDS.

Section IX — SPECIAL PRECAUTIONS

PRECAUTIONS TO BE TAKEN IN HANDLING AND STORING

STORE BELOW 100 DEGREES F. KEEP CONTAINERS CLOSED AND AWAY FROM HEAT AND OPEN FLAME OR STORAGE IN DIRECT SUNLIGHT.

OTHER PRECAUTIONS

DO NOT PUNCTURE OR INCINERATE CONTAINERS.

AVOID PROLONGED BREATHING OF VAPORS OR SPRAY MIST.

DO NOT SPRAY NEAR OPEN FLAME OR FIRE.

KEEP AWAY FROM CHILDREN.